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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/788,615	02/26/2004	Anoop Mukker	42P18615	6486	
7590 08/28/2006			EXAMINER		
Sanjeet K. Dutta			KIM, HONG CHONG		
Blakely, Sokolo	ff, Taylor & Zafman LLP				
7th Floor			ART UNIT	PAPER NUMBER	
12400 Wilshire Boulevard			2185		
Los Angeles, CA 90025			DATE MAILED: 08/28/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/788,615	MUKKER ET AL.		
Examiner	Art Unit		
Hong C. Kim	2185		

	Hong C. Kim	2185	
The MAILING DATE of this commun	nication appears on the cover sheet with t	he correspondence add	ress
THE REPLY FILED <u>07 August 2006</u> FAILS TO PL			
 The reply was filed after a final rejection, but this application, applicant must timely file or places the application in condition for allowa 		e of Appeal. To avoid aba t, affidavit, or other evider) in compliance with 37 C	nce, which FR 41.31; or (3)
no event, however, will the statutory period for Examiner Note: If box 1 is checked, check en TWO MONTHS OF THE FINAL REJECTION	ng date of this Advisory Action, or (2) the date set or reply expire later than SIX MONTHS from the m ither box (a) or (b). ONLY CHECK BOX (b) WHEN N. See MPEP 706.07(f).	nailing date of the final rejecti I THE FIRST REPLY WAS F	ion. FILED WITHIN
Extensions of time may be obtained under 37 CFR 1.13 have been filed is the date for purposes of determining under 37 CFR 1.17(a) is calculated from: (1) the expirat set forth in (b) above, if checked. Any reply received by may reduce any earned patent term adjustment. See 3 NOTICE OF APPEAL	the period of extension and the corresponding am ion date of the shortened statutory period for reply the Office later than three months after the mailir	ount of the fee. The appropr originally set in the final Offi	iate extension fee ice action; or (2) as
	A brief in compliance with 37 CFR 41.37 mus)), or any extension thereof (37 CFR 41.37(e must be filed within the time period set forth)), to avoid dismissal of th	
· · · · · · · · · · · · · · · · · · ·	inal raigation, but prior to the data of filing a	ariaf will not be entered b	
(b) They raise the issue of new matter (se	uire further consideration and/or search (see ee NOTE below);	NOTE below);	•
appeal; and/or	olication in better form for appeal by material		the issues for
(d) I hey present additional claims without NOTE: (See 37 CFR 1.116 a	it canceling a corresponding number of finall	y rejected claims.	
 4. The amendments are not in compliance wit 5. Applicant's reply has overcome the followinds. 6. Newly proposed or amended claim(s) 	th 37 CFR 1.121. See attached Notice of Nong rejection(s):	·	
non-allowable claim(s). 7. For purposes of appeal, the proposed amendow the new or amended claims would be rather status of the claim(s) is (or will be) as for	ejected is provided below or appended.	will be entered and an o	explanation of
Claim(s) allowed: Claim(s) objected to:			•
Claim(s) objected to: Claim(s) rejected: <u>1-23</u> .			•
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE	·		
 The affidavit or other evidence filed after a f because applicant failed to provide a showi was not earlier presented. See 37 CFR 1.1 	ng of good and sufficient reasons why the af		
	e date of filing a Notice of Appeal, but prior to nce failed to overcome <u>all</u> rejections under a it is necessary and was not earlier presente	appeal and/or appellant fa	ils to provide a
10. ☐ The affidavit or other evidence is entered. REQUEST FOR RECONSIDERATION/OTHER	An explanation of the status of the claims af	ter entry is below or attac	hed. · ·
11. The request for reconsideration has been See Continuation Sheet.	considered but does NOT place the applicat	ion in condition for allowa	nce because:
12. ☐ Note the attached Information Disclosure \$13. ☐ Other:	Statement(s). (PTO/SB/08 or PTO-1449) Pa	per No(s)	• •
	•		

Continuation of 11. does NOT place the application in condition for allowance because: In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., different clock domains are a part of a design driven by clocks having variable time and phase relationship and the operations in the pipe line are clocked by different clocks of different clock domains that have variable time and phase relationships) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). Applicant's remarks on pages 7-10 that the references not teaching two or more clock domains is not considered persuasive. Riedlinger discloses two or more clock domains (col. 6 lines 35+ and Fig. 2) since the cache operates on the first phase and the second phase and different operations are being done on different phases and time or clock domains (pipe state), Also see L0D and L1D operations in Fig 2 which are correspond to two clock domains, the first one for a tag compare operation and the second one for a data output operation (block 21-25 and Fig. 4) of the instant application. Therefore broadly written claims are disclosed by the references cited.

RYEXAMINER

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